IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rejean Tremblay et al.

Application No.: 10/521,868 Art Unit: 1651

Filing or 371 (c) Date: 08-30-2005 Examiner: MARX, IRENE

Confirmation No.: 1243

For: PROCESS FOR INCREASING THE YIELD OF LIPID AND

OMEGA-3 FATTY ACID IN SEAWEED CULTURE

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Official Action dated December 30, 2009 in connection with the above identified patent application, Applicants submit the following Amendment.

Amendments to the Specification begin on page 2 of this paper.

Listing of the Claims begins on page 3 of this paper.

Remarks begin on page 5 of this paper.